

IN THE SPECIFICATION

Please amend paragraph [0025] of the specification as follows to correct spelling errors.

[0025] FIG. 2 shows a cross-sectional view of input fluid conduit 16A, to further illustrate wicking structure 26. Wicking structure 26 is for example a conductive porous-like material - such as thermally-conductive fiber (e.g., copper fiber), thermally conductive powder (e.g., copper fiber), or thermally conductive screen (e.g., copper screen) – that induces capillary fluid forces that draws fluid 20 from condenser 14, through input fluid conduit 16A, to input header 24A. In one embodiment, input header 24A also incorporates a wicking structure 27, to further increase capillary fluid forces from condenser 14 to die 12. Wicking structure 27 may be the same or different from wicking structure 26. Other material or structure may be used as wicking structure 26 and/or 27 so long as it provides capillary action on fluid, including, for example, fibrous material (e.g., metal fiber), microgrooves (e.g., microgrooves within fluid conduit 16A and/or input header 24A), ~~scintored sintered~~ material (~~scintored sintered~~ metals), porous or plastic foam, non-metal porous materials, and metal matrix.

Please amend paragraph [0033] of the specification as follows to correct spelling errors.

[0033] Orifices 36 may be replaced by other fluid-flow restrictive material as shown in FIG. 7. In FIG. 7, fluid-flow ~~restrictive~~ restrictive material 46 (e.g., a metal screen, non-metal porous material, or metal porous material, such as ~~scintored sintered~~ copper or metal matrix) is disposed within one or more of microchannels 18(2) to provide preferential fluid flow through the die. In particular, die 12(2) of FIG. 7 has material 46 disposed at an input (e.g., at input aperture 32A(2)) to each of its microchannels 18(2), to create the preferential fluid flow along direction 34. FIG. 8 illustrates an embodiment of ~~restrictive~~ restrictive material 46 within one input aperture 32A(2). Though not required, input fluid conduit 16A(2) and/or input header 24A(2) may incorporate wicking structure, such as wicking structure 26, FIG. 1.